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# NOTICE OF ALLOWANCE AND FEE(S) DUE

22515

7590

07/19/2004

THE DOW CHEMICAL COMPANY INTELLECTUAL PROPERTY SECTION 2301 N BRAZOSPORT BLVD FREEPORT, TX 77541-3257

EXAMINER KUHNS, ALLAN R

ART UNIT

PAPER NUMBER

1732

DATE MAILED: 07/19/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,907	11/16/2001	Richard F. Fibiger	44114	9488

TITLE OF INVENTION: NANOCOMPOSITE ARTICLES AND PROCESS FOR MAKING

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
-	nonprovisional NO		\$1330	\$0	\$1330	10/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further considered unless corrected maintenance fee notification	rm should be used for tran respondence including the l below or directed otherwise 15.	smitting the ISSU Patent, advance or in Block I, by (a	JE FEE and PUBL ders and notification ) specifying a new	CATION FEE (if req n of maintenance fees correspondence addres	uired). Blocks I through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used for	or domestic mailings of the
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22515 75	590 07/19/2004			have its own certifica	te of mailing or transmission.	the of format drawing, must
INTELLECTUAL 2301 N BRAZOSP				I hereby certify that States Postal Service addressed to the Ma	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir all Stop ISSUE FEE address PTO (703) 746-4000, on the c	smission g deposited with the United st class mail in an envelope above, or being facsimile
FREEPORT, TX 7	7541-3257			transmitted to the US	PTO (703) 746-4000, on the c	
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						(Signature)
						(Date)
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APPLN, TYPE	SMALL ENTITY	ISSUE F	EE 1	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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1. Change of correspondence CFR 1.363).	e address or indication of "Fe	ee Address" (37	2. For printing or	the patent front page, l	ist	
	ence address (or Change of C 22) attached.	orrespondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NO	data will appear on F a substitute for fili	the patent. If an assign an assignment.	nee is identified below, the d	ocument has been filed for
			B) RESIDENCE: (CITY and STATE OR COUNTRY)			
Please check the appropriate	assignee category or categor	ries (will not be pr	inted on the patent);	🗅 individual 🛛	corporation or other private gr	oun entity 🚨 government
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):			
☐ Issue Fee			☐ A check in the amount of the fee(s) is enclosed.			
D Publication Fee (No sn	nall entity discount permitted	)	☐ Payment by credit card. Form PTO-2038 is attached.			
☐ Advance Order - # of Copies			☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status  a. Applicant claims SM	(from status indicated above IALL ENTITY status. See 3'	•	☐ b. Applicant is no	ot claiming SMALL EN	TITY status. See, e.g., 37 CFF	t 1.27(g)(2).
NOTE: The Issue Fee and Pa	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat	tion Fee (if any) or to	re-apply any previous	ly paid issue fee to the applica sistered attorney or agent; or the	tion identified above.
(Authorized Signature)		(Date)		*	•	
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT( for reducing this burden, sh	11. The information 122 and 37 CFR 12. Time will vary ould be sent to the	n is required to obta 1.14. This collection depending upon the Chief Information	n or retain a benefit by is estimated to take 12 individual case. Any c Officer, U.S. Patent and	the public which is to file (and minutes to complete, includin onments on the amount of tin Trademark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O.

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FREEPORT, TX	77541-3257		1732	
			DATE MAILED: 07/19/2004	1

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.